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NOTICE OF ALLOWANCE AND FEE(S) DUE

63170 7590 PERKINS COIE LLP P.O. BOX 1208 SEATTLE, WA 98111-1208

02/16/2010

EXAMINER

NGUYEN, STEVEN H D PAPER NUMBER ARTHNIT

2473 DATE MAILED: 02/16/2010

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 10/045.625 11/07/2001 Yeshik Shin 59472-8818US 1053

TITLE OF INVENTION: METHOD AND SYSTEM FOR INTEGRATING PACKET TYPE INFORMATION WITH SYNCHRONIZATION SYMBOLS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	05/17/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED.</u> THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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INSTRUCTIONS: This form should be used for transmitting the ISSUE DEE and DURI ICATION DEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correcte maintenance fee notifica	correspondence includir ed below or directed of tions.	ng the Patent, advance of herwise in Block 1, by (orders and notification of a) specifying a new corr					
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.				
63170	7590 02/16	5/2010				e of Mailing or Trans	mission	
PERKINS CO P.O. BOX 1208 SEATTLE, WA			I i St ad tra	nereby certify that t ates Postal Service dressed to the Ma unsmitted to the USI	nis Fee(with suit I Stop TO (57	s) Transmittal is being fficient postage for fir ISSUE FEE address 1) 273-2885, on the d	g deposited st class ma above, or late indicat	d with the United til in an envelope being facsimile ted below.
			Γ					(Depositor's name)
								(Signature)
								(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO	R	ATTC	RNEY DOCKET NO.	CONFIR	RMATION NO.
10/045,625	11/07/2001		Yeshik Shin			59472-8818US		1053
TITLE OF INVENTION	: METHOD AND SYST	TEM FOR INTEGRATIN	G PACKET TYPE INFO	DRMATION WITH	SYNC	HRONIZATION SYM	BOLS	
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nonprovisional	NO	\$1510	\$300	\$0		\$1810	C	05/17/2010
EXAM	INER	ART UNIT	CLASS-SUBCLASS					
NGUYEN, S		2473	370-252000					
 Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTOSB/122) attached. Tee Address' indication or Tee Address' Indication form PTOSB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 			(1) the names of up or agents OR, alterna (2) the name of a sin registered attorney of 2 registered patent at	inting on the patent front page, list ames of up to 3 registered patent attorneys OR, alternativity, aume of a single firm (having as a member a d attorney) or agent) and the names of up to red patent attorneys or agents. If no name is annea will be printed.				
PLEASE NOTE: Uni recordation as set fort (A) NAME OF ASSIG	less an assignee is ident h in 37 CFR 3.11. Comj GNEE	ified below, no assignee pletion of this form is NO	THE PATENT (print or to data will appear on the DT a substitute for filing a (B) RESIDENCE: (CIT strinted on the patent):	patent. If an assig n assignment. 'Y and STATE OR	COUN	TRY)		
4a. The following fee(s)	are submitted:		b. Payment of Fee(s): (Pl				shown ab	ove)
Advance Order -			The Director is herel overpayment, to Dep	by authorized to cha	rge the	required fee(s), any de	ficiency, o n extra cor	or credit any py of this form).
- 11	s SMALL ENTITY state	us. See 37 CFR 1.27.	☐ b. Applicant is no lo					
NOTE: The Issue Fee an interest as shown by the	d Publication Fee (if req records of the United Sta	uired) will not be accepte tes Patent and Trademar	ed from anyone other than k Office.	the applicant; a reg	istered	attorney or agent; or the	ie assignee	or other party in
Authorized Signature				Date				
Typed or printed nam	e			Registration	No			
This collection of inform an application. Confiden submitting the completes this form and/or suggests Box 1450, Alexandria, V Alexandria, Virginia 223	ation is required by 37 C tiality is governed by 35 d application form to the ons for reducing this bu (irginia 22313-1450. DC (13-1450.	CFR 1.311. The informati i U.S.C. 122 and 37 CFR c USPTO. Time will var rden, should be sent to to D NOT SEND FEES OR	on is required to obtain or 1.14. This collection is a y depending upon the induce the Chief Information Offic COMPLETED FORMS	r retain a benefit by estimated to take 12 lividual case. Any c cer, U.S. Patent and TO THIS ADDRES	the pub minute ommen Trader S. SEN	lic which is to file (and is to complete, including the amount of times of the transfer, U.S. Dep D TO: Commissioner	I by the Us ig gatherin me you rec artment of for Patents	SPTO to process) ig, preparing, and quire to complete Commerce, P.O. s, P.O. Box 1450.

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63170 75	90 02/16/2010		EXAMINER		
PERKINS COIE LLP		NGUYEN, STEVEN H D			
P.O. BOX 1208			ART UNIT	PAPER NUMBER	
SEATTLE, WA 98	3111-1208		2473		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 1290 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 1290 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

Notice of Allowability

Application No.	Applicant(s)	Applicant(s)			
10/045,625	SHIN ET AL.				
Examiner	Art Unit				

	Steven HD Nguyen	24/3	
- The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS. herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATEN of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this apport of other appropriate communication GHTS. This application is subject to	plication. If not include will be mailed in due	ed course. THIS
 This communication is responsive to <u>12/11/2009</u>. 			
 The allowed claim(s) is/are <u>1-28</u>. 			
3. ☐ Acknowledgment is made of a claim for foreign priority un a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority doc International Bureau (PCT Rule 17.2(a)). * Certified copies not received:	been received. been received in Application No cuments have been received in this of this communication to file a reply ENT of this application. tted. Note the attached EXAMINER is reason(s) why the oath or declare to be submitted. on's Patent Drawing Review (PTO- is Amendment / Comment or in the C 84(c)) should be written on the drawin to the leader according to 37 CFR.1:21(c) to BIOLOGICAL MATERIAL it	national stage applica complying with the rec 'S AMENDMENT or N tition is deficient. 948) attached Office action of ngs in the front (not the d). must be submitted. I	quirements OTICE OF
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Peteral Drawing Review (PTO-946). 3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material //Steven HD Nguyen/ Primary Examiner, Art Unit 2473	5. Notice of Informal F 6. Interview Surmery Paper No./Mail Dat 7. Examiner's Amendr 8. Examiner's Stateme 9. Other .	(PIO-413) te ment/Comment	owance